

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: KCX-439 (15571) Sheng-Hsin Hu, et al. Applicant:

1731 Group No.: Serial No.: 10/005,882

Examiner: Unknown Confirmation No.: 7987

December 3, 2001 Date: February 6, 2003 Filed:

Tissue Products Having Reduced Lint And Slough For:

### **RELATED U.S. PATENT APPLICATIONS**

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

AECEIVEL 102003 The following commonly assigned U.S. Patent Applications are being cited to the Examiner for review and consideration. Enclosed please find copies of these applications. Once the applications have been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patents on the list document to indicate that the specific patent applications have been considered.

## RELATED U.S. APPLICATIONS

Examiner's Initial	<u>Inventor</u>	Serial <u>Number</u>	Filing Date	Title of Application
· · · · · · · · · · · · · · · · · · ·	Hu, et al.	10/267,050	10/08/02	Tissue Products Having Reduced Slough
	Garer, et al.	10/319,415	12/13/02	Tissue Products Having Enhanced Strength

# FEB 1 0 2003 8

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## 2-12-03

## INFORMATION DISCLOSURE STATEMENT

In re	Applicat	ion of:	Sheng-Hsin Hu, et al.	Attorney Docket No.: KCX-439 (15571)					
Serial	No.: 10	0/005,88	32	Date: February 6, 2003					
Filed:	Decem	ber 3, 2	001	Art Unit: 1731					
Confi	rmation	No.: <u>79</u>	987	Our Account No.: <u>04-1403</u>					
Title:	Tissue	Product	s Having Reduced Lint And Slough						
U.S. I	nissione Patent an ington, I	d Trade	mark Office						
Sir:									
	ollowing 1.97, and		nformation Disclosure Statement for the	captioned patent application, pursuant to 37 CFR Sections					
1.[x]	Attacl	ned here	to is:						
	a.[x]	A list	of materials for consideration per Rule 9	8(a)(1): <u>3</u> page(s)					
	b.[x]	Rule	ible copy of each patent, publication, or one (98(c) and/or (d) and as indicated on the a item(s)	other item listed per Rule 98(1)(2), unless not required per ttached list(s):					
	c.[]	releva	ach non-English language item listed, pur ince thereof as it is presently understood ledgeable about the content of such items	suant to Rule 98(a)(3), a concise explanation of the by the individual designated in Rule 56(c) most					
			ch explanation is provided in the Search leads with any enclosed translation into Englis	Report from a corresponding application enclosed herewith h.					
2.[x]	This I	nformati	ion Disclosure Statement is being filed [C	CHECK ONE]:					
	a.[x]	after a	request for continued examination, OR Is, which ever event occurs last, WHEREF	filing date, national stage date of entry, or along with or BEFORE the mailing date of a first Office Action on the <u>ORE</u> per Rule 97(b) NO filing fee or Rule 97(e) certificate					
	b.[ ]		that otherwise closes prosecution, WHE	out BEFORE a Final Action, Notice of Allowance <u>OR</u> an <u>REFORE</u> PER Rule 97(c) submitted herewith is [CHECK					
		i.[ ]	Certification per Rule 97(e); OR						
		ii[]	Filing Fee per Rule 17(p)	\$180.00					
	c.[ ]		R a Final Action <u>OR</u> Notice of Allowancule 97(d) submitted herewith is:	e, but BEFORE payment of the issue fee, WHEREFORE					
		i.	Certification per Rule 97(e); AND						
		ii.	Filing fee per Rule 17(p)	\$180.00					
3.[]			rtification; per Rule 97(e), the undersigne ECK ONE]:	d certifying party make the following certification					
	a.[ ]	comm		Information Disclosure Statement was cited in a counterpart foreign application not more than three					
	b.[]	patent reason	office in a counterpart foreign applicatio	formation Disclosure Statement was first cited in a foreign in and to the knowledge of the undersigned after making a all designated in Rule 56(c) more than three months prior to					

CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).

r	·. ~	Name:		Signature:		
٠		Address:		Date:		
.[x]	specifing have to the deficition of the deficiti	ically authorized loeen filed herewith iency only) now odit any overpayme	hereafter, or any fees in hor concerning any par or hereafter relative to the ent, to our Account No.	The Commissioner is here addition to the fee(s) file per filed hereafter, and whis application and the results shown in the heading he authorize charge of the is	ed, or asserted to be file hich may be required un sulting official document reof for which purpose	ed, or which should nder Rules 16-18 nt under Rule 20,
i.[x]		TIFICATE OF MA PLETE ONE]:	ILING: This Informat	ion Disclosure Statement	is being filed pursuant	to [CHECK AND
	a.[x]	First Class Mai	Certificate of Mailing	under Rule 8:		
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			Sandra S. Perkins	<del></del>		
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	b.[ ]	"Express Mail"	Certificate under Rule	10:		
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		(Typed/printed	name of person mailing	g paper or fee)		
		(Signature of pe	erson mailing paper or f	ree)		
ADDF	RESS:			DORITY & M	ANNING, P.A.	
	Office Bo			By: Charistina	L. Mangelsen, Patent	Agent
	,	outh Carolina 296 64-271-1592	02	Reg. No: 50,2	44	
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				Date: Februar	y 6, 2003	

Sheet 1 of 3 FEB 1 0 1000 ev. 5/92) Attorney Docket Number Serial Number TEANS TEANS Information Disclosure Statement List KCX-439 (15571) 10/005,882 By Applicant Applicant Under 37 CFR Section 1.98(a) (1) Sheng-Hsin Hu, et al. (Use several sheets if necessary) Filing Date: Group December 3, 2001 1731 Confirmation No.: 7987

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)
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- Both reasons (1) and (2) apply (3)
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EXAMINER INITIALS	PATENTEE NAME	PA	TEN	ΓNU	ISSUE DATE	COPY				
	Wohnsiedler, et al.	2	3	4	5	5	4	3	03/28/44	
	Weidner, et al.	2	7	4	5	7	4	4	05/15/56	
	Keim	2	9	2	6	1	1	6	02/23/60	<b>†</b>
	Keim	2	9	2	6	1	5	4	03/23/60	
-	Coscia, et al.	3	5	5	6	9	3	2	01/19/71	
	Williams, et al.	3	5	5	6	9	3	3	01/19/71	<b>†</b>
	Keim	3	7	0	0	6	2	3	10/24/72	
	Keim	3	7	7	2	0	7	6	11/13/73	
	Meisel, Jr., et al.	3	8	4	4	8	8	0	10/29/74	
	Camden	3	8	6	2	8	7	7	01/28/75	<del>                                     </del>
_· <del>-</del>	Gentile, et al.	3	8	7	9	2	5	7	04/22/75	1
	Flutie, et al.	3	8	8	5	1	5	8	05/20/75	
	Petrovich, et al.	3	8	9	9	3	8	8	08/12/75	
	McConnell	4	0	5	7	6	6	9	11/08/77	
	Walter, et al.	4	0	9	9	9	li	3	07/11/78	
	Amano, et al.	4	1	2	1	9	6	6	10/24/78	1 -
	Petrovich, et al.	4	1	12	9	5	2	8	12/12/78	† · · · · ·
	Petrovich, et al.	4	1	4	7	5	8	6	04/03/79	<del>                                      </del>
	Becker, et al.	4	1	5	8	5	9	4	06/19/79	
	Becker, et al.	4	2	0	8	4	5	9	06/17/80	
	Van Eenam	4	2	2	2	9	2	1	09/16/80	
	Clifford, et al.	4	2	3	7	8	1	8	12/09/80	<del>                                     </del>
	Osborn, III	4	3	5	1	6	9	9	09/28/82	
	Osborn, III	4	4	4	1	9	6	2	04/10/84	-
	Osborn, III	4	4	4	7	2	9	4	05/08/84	-
	Klowak, et al.	4	5	0	7	1	7	3	03/26/85	<del>                                     </del>
	Bartelloni	4	5	1	0	0	1	9	04/09/85	
-	Cunningham, et al.	4	5	8	1	2	5	4	04/08/86	
	Bjorkquist, et al.	4	6	0	3	1	7	6	07/29/86	<del>                                     </del>
	McFarland, et al.	4	6	0	4	3	1	3	08/05/86	<del> </del>
	Guerro, et al.	4	6	0	5	7	0	2	08/12/86	
	Krueger, et al.	4	7	9	5	6	6	8	01/03/89	
	Tse, et al.	4	8	2	2	4	5	2	04/18/89	-
<del></del>	Tse, et al.	4	9	2	5	5	2	8	05/15/90	
	Spendel	4	9	4	0	5	1 1	3	07/10/90	<del></del>
	Spendel	4	9	5	9	$\frac{1}{1}$	2	5	09/25/90	<del></del>
	Cook, et al.	5	0	4	8	5	8	9	09/23/90	<del> </del>
	Largman, et al.	5	0	5	7	3	6	8	10/15/91	+
	Largman, et al.	5	0	6	9	9	7	0	12/03/91	<del> </del>

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Information Disclosure Statement List

By Applicant

Use several sheets if necessary)

(Rev. 5/92)

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Under 37 CFR Section 1.98(a) (1)

Attorney Docket Number KCX-439 (15571)

Serial Number 10/005,882

Applicant

Sheng-Hsin Hu, et al.

Filing Date:

December 3, 2001

Group

Confirmation No.:

7987

1731

	Manning, et al.  Kaneko, et al.  Farrington, Jr.  Hills  Ampulski, et al.	5 5	0	0	8	7	1	7	03/10/92
	Farrington, Jr. Hills	<del></del>	+-	$\pm 0$	10	10			1 1
	Hills	5		<del></del>	<del></del>	8	2	0	04/28/92
		<del>1</del>	1	2	9	9	8	8	07/14/92
	l Ammulalai et al	5	1	6	2	0	7	4	11/10/92
	<del></del>	5	1	6	4	0	4	6	11/17/92
	Nielsen, et al.	5	1	6	7	7	6	5	12/01/92
	Manning, et al.	5	2	3	8	5	3	4	08/24/93
	Phan, et al.	5	2	4	0	5	6	2	08/31/93
	Hogle, et al.	5	2	7	7	9	7	6	01/11/94
	Strack, et al.	5	3	3	6	5	5	2	08/09/94
	Pike, et al.	5	3	8	2	4	0	0	01/17/95
	Ampulski	5	3	8	5	6	4	3	01/31/95
	Ostendorf, et al.	5	3	9	7	4	3	5	03/14/95
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	Phan, et al.	5	4	0	5	5	0	1	04/11/95
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	Hills	5	4	6	6	4	1	0	11/14/95
	Edwards, et al.	5	4	9	4	5	5	4	02/27/96
	Hermans, et al.	5	5	1	0	0	0	1	04/23/96
	Kaun	5	5	2	9	6	6	5	06/25/96
	Phan, et al.	5	5	4	3	0	6	7	08/06/96
	Funk, et al.	5	5	5	8	8	7	3	09/25/96
	Rugowski, et al.	5	5	9	1	3	0	9	01/07/97
	Engel, et al.	5	6	6	7	6	3	6	09/16/97
	Jenny, et al.	5	7	i	6	4	9	8	02/10/98
	Wendt, et al.	5	7	3	0	8	3	9	03/24/98
	Van Phan, et al.	5	8	4	6	3	8	0	12/08/98
	Vinson, et al.	5	8	5	1	3	5	2	12/22/98
	Smith, et al.	5	8	5	3	5	3	9	12/29/98
	Sun, et al.	5	9	3	5	3	8	3	08/10/99
	Phan, et al.	5	9	8	1	0	4	4	11/09/99
	Hansen, et al.	5	9	8	1	4	1	0	11/09/99
	Qin, et al.	5	9	8	5	4	3	4	11/16/99
<del></del>	Smith, et al.	5	9	9	3	6	0	2	11/30/99
	Wendt, et al.	6	0	1	7	4	1	7	01/25/00
	Oriaran, et al.	6	0	1	7	4	1	8	01/25/00
	Marmon, et al.	6	2	0	0	6	6	9	03/13/01
	Keys, et al.	6	2	1	1	1	3	9	04/03/01
	Garvey, et al.	6	2	3	1	7	1	9	05/15/01
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	Jennings, et al.	6	2	4	8	2	1	1	06/19/01
	Lehrter, et al.	6	2	6	1	5	8	0	07/17/01
	Reeves, et al.	6	3	8	7	4	9	5	05/14/02
	Liu, et al.	6	4	3	2	2	7	0	08/13/02

FOREIGN PAT	TENT DOCUM	1EN	ITS								,,			
EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER					PUBLICATION DATE	TRANSLATION			COPY NOTE			
											YES	NO	N/A	
	WO	0	0	2	1	9	1	8	<b>A</b> 1	04/20/00			X	
	WO	0	2	1	6	6	8	9	A2	02/28/02			X	
	EP	0	4	6	5	2	0	3	Bl	01/08/92			X	

<sup>\*&</sup>quot;NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

1 0 2003 00		S. S	Sheet 3 of 3				
(Rev. 5/92)		Attorney Docket Number	Serial Number				
(Rev. 3/92)	Disclosure Statement List	KCX-439 (15571)	10/005,882				
E	By Applicant	Applicant					
Under 37 C	CFR Section 1.98(a) (1)	Sheng-Hsin Hu, et al.					
(Use sever	al sheets if necessary)	Filing Date:	Group				
		December 3, 2001	1731				
		Confirmation No.:	72				
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EXAMINER	OTHER DOCUMENTS	COPY
INITIALS	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	NOTE
EXAMINER	DATE CONSIDERED	
Examiner:	initial if citation considered, whether or not citation is in conformance with MPE draw line through citation if not in conformance and not considered. Include a cotthis form with the next communication to applicant.	EP 609; opy of

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